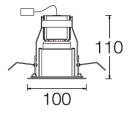
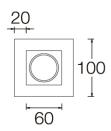
# **BAFFLE EVOLUTION SQ**



Small recessed downlights







### 101BES.1-R523



Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve an effective accent or ambient lighting. Square design in 100mm x 100mm.

Powder painted aluminium anti-dazzle reflector.

Black internal baffle for minimal glare.

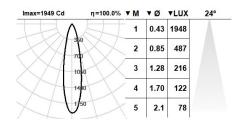
Powder painted die-cast aluminium frame available in assorted finishes, customized RAL under request. Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0100]. Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050]. Remote driver included.

Electronic options for lighting control: DALI-2.

3 hours battery available as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink. Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Luminaire luminous flux: 520lm Luminaire connected power: 5.66 W Luminaire efficiency: 92 lm/W Light source luminous flux: 520lm Light source power: 5 W Constant Current: 150 mA **CRI:** >90 Colour Temperature: 3000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 24° LOR: 100% Average Service Life: 50000h LED reliability: >50000h L70B50 **UGR:** <16 Photobiological safety group: 1 Cd/Klm: 1948 Imax: 3746 Cd



This product contains a light source of energy efficiency class F

#### **Electronic Equipment**

K: On/Off (basic) S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM + 3h battery B: Bluetooth-Casambi

\*Add the suffix -K, -S, -SE, -D, -DE, -B after the reference to indicate your electronic equipment choice.

#### Finishes

2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White

#### Upgradeable, Replaceable, Repairable



#### Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 16.05.2024]

# 5 years guarantee

BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

#### ROVASI S.L. Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

## Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com